| Ref<br># | Hits   | Search Query   | DBs                              | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|----------------------------------|---------------------|---------|------------------|
| S1       | 1      | "5987613".pn.  | USPAT                            | OR                  | OFF     | 2005/11/14 14:34 |
| S2       | 6      | "6065121"  | USPAT                            | OR                  | OFF     | 2003/02/06 11:11 |
| S3       | - 17   | "5938771"  | USPAT                            | OR                  | OFF     | 2003/02/07 15:34 |
| S4       | 1      | "6065121".pn.  | USPAT                            | OR                  | OFF     | 2003/02/10 10:41 |
| S5       | 5      | "6122748"  | USPAT                            | OR                  | OFF     | 2003/02/10 10:43 |
| S6       | . 26   | "5692197"  | USPAT                            | OR                  | OFF     | 2003/02/10 10:44 |
| S7       | . 72   | "5799196"  | USPAT                            | OR                  | OFF     | 2003/02/10 10:47 |
| S8       | 0      | (detect\$3 or determin\$3) near9 fault\$1 with wak\$3  | JPO                              | OR                  | OFF     | 2003/02/10 10:48 |
| S9       | 15     | (detect\$3 or determin\$3) near9 fault\$1 with wak\$3  | USPAT                            | OR                  | OFF     | 2003/02/10 16:03 |
| S10      | 0      | (activat\$3 or wak\$3) with (non-standard or non-compliant)  | JPO                              | OR                  | OFF     | 2003/02/10 10:58 |
| S11      | 46     | (activat\$3 or wak\$3) with (non-standard or non-compliant)  | USPAT                            | OR ·                | OFF     | 2003/02/10 11:25 |
| S12      | . 0    | avoid\$3 with (activat\$3 or wak\$3) with ((non-standard or non-compliant) near3 (card\$1 or device\$1)) | USPAT                            | OR                  | OFF     | 2003/02/10 11:22 |
| S13      | 0      | avoid\$3 with (activat\$3 or wak\$3) with ((non-standard or non-compliant) near3 (card\$1 or device\$1)) | EPO; JPO                         | OR                  | OFF     | 2005/11/15 09:09 |
| S14      | 2      | avoid\$3 with ((non-standard or<br>non-compliant) near3 (card\$1 or<br>device\$1))                       | USPAT                            | OR                  | OFF     | 2003/02/10 11:22 |
| S15      | ·· · 0 | (activat\$3 or wak\$3) with (standard  | USPAT                            | OR                  | OFF     | 2005/11/15 10:16 |
|          |        | or compliant) near3 (card\$1 or device\$1) with pme  |                                  | 1<br>14             |         |                  |
| S16      | 13     | (activat\$3 or wak\$3) with (standard or compliant) near3 (card\$1 or device\$1) with power              | USPAT                            | OR                  | OFF     | 2003/02/10 11:27 |
| S17      | 3      | "6092207"  | USPAT                            | OR                  | OFF     | 2003/02/10 16:04 |
| S18      | 1      | "6477655"  | USPAT                            | OR                  | OFF     | 2003/02/10 16:04 |
| S19      | 3      | "6654896"  | USPAT                            | OR                  | OFF     | 2005/11/14 10:36 |
| S20      | 2      | "20040128571"  | US-PGPUB;<br>DERWENT             | OR                  | OFF     | 2005/11/14 10:36 |
| S21      | 1      | "6509788".pn.  | USPAT                            | OR                  | OFF     | 2005/11/14 14:34 |
| S22      | 12     | (activat\$3 or wak\$3) with (non-standard or non-compliant)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/11/15 09:10 |

| S23 | 145 | (activat\$3 or wak\$3) with (non-standard or non-compliant)  | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 11:04 |
|-----|-----|--|----------------------------------|----|------------|------------------|
| S24 | 10  | S23 and "713"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 09:30 |
| S25 | 36  | S23 and g06f\$.ipc.  | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 09:30 |
| S26 | 12  | ("5905908"   "5938771"  <br>"6055643"   "6092207"   "6092208"<br>  "6105142"   "6308278"  <br>"6349386"   "6446214"  <br>"6477655").PN. OR ("6654896").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 09:27 |
| S27 | 533 | (signal adj gate\$1) near5 (block\$3 pass\$3) same (wak\$3 activat\$3 enabl\$3)  | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 10:51 |
| S28 | 15  | (signal adj gate\$1) near5 (block\$3 pass\$3) same (wak\$3 activat\$3 enabl\$3)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF        | 2005/11/15 09:29 |
| S29 | 2   | S27 and ((north south) adj bridge)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 09:29 |
| S30 | 67  | S27 and g06f\$.ipc.  | US-PGPUB;<br>USPAT;<br>USOCR     | OR | <b>OFF</b> | 2005/11/15 11:05 |
| S31 | 24  | S27 and "713"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 10:17 |
| S32 | 3   | S27 and (non-standard or non-compliant)  | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 10:40 |
| S33 | 250 | (activat\$3 or wak\$3) with (standard or compliant) near3 (card\$1 or device\$1)   | USPAT                            | OR | OFF        | 2005/11/15 10:17 |
| S34 | 46  | S33 same (switch\$3 or (signal adj gate))  | USPAT                            | OR | OFF        | 2005/11/15 10:41 |
| S35 | 4   | S34 and "713"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 10:17 |
| S36 | 5   | ("5938771"   "6092208"  <br>"6272645"   "6366957").PN. OR<br>("6571341").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR     | OR | OFF        | 2005/11/15 10:36 |

| S37 | 24   | ("5070450"   "5423045"   "5560022"   "5638541"   "5675364"   "5708819"   "5790873"   "5862393"   "5890004"   "5910930"   "5926404"   "5938771"   "6052793"   "6055643"   "6085328"   "6108426"   "6119194"   "6142452"   "6173943"   "6272645"   "6477655"   "6496888"   "6564330"   "6571341").PN. OR ("6799278").URPN. | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:40 |
|-----|------|--|----------------------------------|-----|-------|------------------|
| S38 | 0    | S37 and (non-standard or non-compliant)  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:41 |
| S39 | 0    | S27 and S38  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:41 |
| S40 | 0    | S38 and (switch\$3 or (signal adj<br>gate))  | USPAT                            | OR  | OFF . | 2005/11/15 10:41 |
| S41 | 15   | S37 and (switch\$3 or (signal adj<br>gate))  | USPAT                            | OR  | OFF   | 2005/11/15 10:42 |
| S42 | 0    | S27 and S37  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:42 |
| S43 | 1067 | 713/300.ccls.  | USPAT                            | 'OR | OFF   | 2005/11/15 10:42 |
| S44 | 7    | S43 and S37  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:50 |
| S45 | 43   | S43 and (south adj bridge)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 10:50 |
| S46 | 18   | S45 and ((block\$3 pass\$3) same (wak\$3 activat\$3 enabl\$3))   | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 11:01 |
| S47 | 2    | (south adj bridge) and ((block\$3 pass\$3) same (wak\$3 activat\$3 enabl\$3))  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR. | OFF   | 2005/11/15 10:52 |
| S48 | 5    | "6367022"  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 11:01 |
| S49 | 49   | S23 with (determin\$3 detect\$3)   | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 11:05 |
| S50 | , 3  | S49 and g06f\$.ipc.  | US-PGPUB;<br>USPAT;<br>USOCR     | OR  | OFF   | 2005/11/15 11:05 |